

NOT YET COMMISSIONED

Date of form 13/10/14

Date of form 13/10/14

NIL RETURNED

Date of form 13/10/14

Schedule 3 - Form Number: W1

Operator: 2 Sisters Red Meats Ltd

Permit Number: AP3433ES

Installation: Dowlais Slaughterhouse

Release to Water

Release Point: W1, W2

Release for Quarter ending: September 2017

Reporting Form W1				
Parameter	Limit Value	Release Point W1	Release Point W2	Month and Date
Mineral oil and hydrocarbons mg/l	5	4.5	0.6	20/07/2017
Suspended Solids mg/l	50	15	4.0	20/07/2017
Mineral oil and hydrocarbons mg/l	5	2.8	1.5	10/08/2017
Suspended Solids mg/l	50	26	9.0	10/08/2017
Mineral oil and hydrocarbons mg/l	5	0.6	0.6	14/09/2017
Suspended Solids mg/l	50	4.0	5.0	14/09/2017

Signed on behalf of the Operator 

Date 27/10/2017

Schedule 3 - Form Number: S1

Operator: 2 Sisters Red Meats Ltd

Permit Number: AP3433ES

Installation: Dowlais Slaughterhouse

Release to Sewer

Release Point: S1

Release for Quarter ending: September 2017

Reporting Form S1					
Parameter	Limit Value(s)	Min	Average	95 th Percentile Value	Maximum
pH	6-11	6.10	7.19	9.74	9.80
Total suspended solids mg/l	600	14.0	78.5	169.2	180.0
Total chemical oxygen demand (COD) mg/l	3600	360.0	734.5	1644.0	2160.0
Free or emulsified grease or oil mg/l	100	4.7	14.3	34.2	41.2
Anionic synthetic detergent as manoxol OT mg/l	100	0.63	0.98	1.32	1.43
Dissolved oxygen mg/l	-	0.50	1.83	5.16	9.00
Ammoniacal nitrogen as N mg/l	30	12.9	39.6	92.6	137.0
Daily flow m ³ /day	800	31.2	433.6	743.3	793.5
Maximum flow m ³ /h	34	4.3	18.3	30.7	32.5

Signed on behalf of the Operator



Date

27/10/2017